| OIPE   |                     |                           |                                   |                       |                                     |                                 |   |  |  |
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| APR 1 6 2004 (2)   |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| 7  |                     |                           |                                   | Appro                 | ved for use the                     | rough 07/31/20                  | PTO/SB/01 (08-03)<br>006. OMB 0651-0032 |  |  |
| dunder the Reperwork Reduction   | Act of 1995, no per | sons are required to resp | ond to a colle                    | ection of information | ark Office; U.S<br>on unless it cor | 6. DEPARTME<br>ntains a valid C | NT OF COMMERCE                          |  |  |
| OADOU  |                     |                           | ocket Number                      | D-21,289              |                                     |                                 |   |  |  |
| DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION   |                     |                           | First Named Inventor H. KOBAYASHI |                       |                                     |                                 |   |  |  |
|  |                     |                           | COMPLETE IF KNOWN                 |                       |                                     |                                 |   |  |  |
| (37 CF   | FR 1.63)            |                           | Application Number 10/662,372     |                       |                                     |                                 |   |  |  |
| Declaration  | Declara             | uon                       | Filing Date                       |                       | 09/16/2003                          |                                 |   |  |  |
| Submitted OR With Initial  | Filing (s           | surcharge                 | Art Unit                          |                       | 3743                                |                                 |   |  |  |
| Filing   | (37 CFF<br>required | R 1.16 (e))<br>d)         | Examiner N                        | Name                  |                                     | -                               |   |  |  |
|  |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| I hereby declare that:   |                     |                           |                                   |                       | •                                   | \$                              |   |  |  |
| Each inventor's residence, mailing address, and citizenship are as stated below next to their name.  |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for  |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| which a patent is sought on the invention entitled:  |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| LOW NOX COMBUSTION USING COGENERATED OXYGEN AND NITROGEN STREAMS   |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| :  |                     |                           |                                   |                       |                                     |                                 |   |  |  |
|  |                     | (T'4) - 6 () -            |                                   |                       |                                     |                                 |   |  |  |
| the specification of which   |                     | (Title of the             | Invention)                        |                       |                                     |                                 |   |  |  |
| is attached hereto   |                     |                           |                                   |                       |                                     |                                 |   |  |  |
|  |                     |                           |                                   |                       | *                                   | •                               |   |  |  |
| OR   |                     | <del> </del>              | 1                                 |                       |                                     |                                 |   |  |  |
| was filed on (MM/DD/Y  | YYY)                | 09/16/2003                | as Uni                            | ted States Ap         | plication Nu                        | ımber or PC                     | CT International                        |  |  |
| Application Number 10  | 0/662,372           | and was amended           | d on (MM/i                        |                       |                                     |                                 | (if applicable).                        |  |  |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as  |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| amended by any amendment specifically referred to above.   |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for   |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.                                       |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent,  |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign |                     |                           |                                   |                       |                                     |                                 |   |  |  |
| application for patent, invento before that of the application of  | r's or plant bree   | eder's rights certifica   | ate(s), or a                      | iny PCT intern        | national app                        | olication hav                   | ing a filing date                       |  |  |
| Prior Foreign Application  | 1                   | Foreign Filing            | Date                              | Prior                 | ity                                 | Certified C                     | opy Attached?                           |  |  |
| Number(s)  | Country             | (MM/DD/YY                 |                                   | Not Cla               |                                     | Yes                             | No                                      |  |  |

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

[Page 1 of 2]
This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## DECLARATION — Utility or Design Patent Application

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| I hereby declare that all statem                                 | ients made here                     | ∍in of my    | own know   | ledge a  | are true           | and th           | nat all s       | stateme                | ents made on information              |  |
| and belief are believed to be<br>statements and the like so made | : true; and iuiu<br>de are nunishab | Mertinal i   | inese stat | .emeni:  | S Were             | made             | WITI ו<br>or 18 | THE KNO                | Wiedge that willful taise             |  |
| false statements may jeopardiz                                   | e the validity of                   | the applic   | ation or a | ny pate  | nt issue           | ed there         | eon.            | J.O.O.                 | 1001 and that such willian            |  |
|  | •                                   |              |            | 7, -     |                    |                  |                 |                        |                                       |  |
| NAME OF SOLE OR FIRST IN   | VENTOR:                             |              | Ар         | etition  | has bee            | en fi <u>led</u> | for this        | s unsigr               | ned inventor                          |  |
| Given Name   | •                                   |              |            |          | T F:               | amily N          | ame             |                        | · · · · · · · · · · · · · · · · · · · |  |
| (first and middle [if any])                                      | 11                                  |              |            |          | or Surname<br>KOBA |                  |                 | AYASH                  | AVASHI                                |  |
|  | · <del>'</del>                      |              |            |          |                    |                  |                 | MINOI.                 | 1                                     |  |
| Inventor's   | P 11                                | //-          |            | 0        |                    |                  |                 | :                      | Date /13/9(/                          |  |
| Signature Was  | he Ko                               | NeOc         | you        |          | <u>~</u>           |                  |                 |                        | 14/10/07                              |  |
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| NAME OF SECOND INVENTO   | R:                                  |              |            |          | - A pe             | tition ha        | as beer         | n filed f              | or this unsigned inventor             |  |
| Given Name   |                                     |              |            |          | Fai                | mily Na          | me              | :.                     |                                       |  |
| (first and middle [if any])  LAWRENCE                            | E E.                                |              | : .        |          | or s               | Sumam            | ie BO           | OL:                    |                                       |  |
| Inventor's   |                                     |              |            |          |                    |                  |                 | •                      | Date                                  |  |
| Signature Laurence   | e & B                               | Bort 6       | R          |          |                    |                  |                 |                        | 3/23/04                               |  |
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| Additional inventors or a legal rep                              | presentative are beir               | ng named on  | the I s    | suppleme | ental shee         | t(s) PTO/        | SB/02A          | or 02LR a              | attached hereto.                      |  |

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE eduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. ADDITIONAL INVENTOR(S)

## DECLARATION Supplemental Sheet A petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Given Name (first and middle (if any) Family Name or Surname WILLIAM J. SNYDER Inventor's APR 15, 2004 Signature USA USA Residence: City State Country Citizenship 39 ORCHARD DRIVE Mailing Address Mailing Address OSSINING 10562 USA City State Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Date Inventor's Signature Residence: City State Country Citizenship Mailing Address Mailing Address State City Zip Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Inventor's Signature Date Residence: City State Citizenship Country Mailing Address

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